

EL896635543US

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. B-3752DIV 619413-2

Anticipated Classification

of this application Class \_\_\_\_\_ Subclass

Prior application: 09/522,803

Examiner: unknown

Art Unit: unknown

Commissioner of Patents and Trademarks BOX NEW PATENT APPLICATION Washington, D.C. 20231

Sir:

## CONTINUATION OR DIVISIONAL FILING UNDER 37 C.F.R. § 1.53(b)

This is a request for filing a

[ ] Continuation

[X] Divisional

application under 37 C.F.R. § 1.53(b), of pending prior U.S. Application Serial No. 09/522,803 filed on March 9, 2001, of (1) Daniel Yap and (2) Phillip H. Lawyer for "PRECISION ELECTROPLATED

SOLDER BUMPS AND METHOD FOR MANUFACTURING THEREOF".

#### 1. Prior Application

I hereby verify that the attached papers are a true copy of what is shown in my records to be the aboveidentified prior application, including the specification, claims, and abstract and the oath or declaration originally filed (see 8 for drawing requirements.)

Under 37 C.F.R. § 1.53(b) practice, signing and execution of the application by the applicant may be omitted provided the application is a continuation or divisional which adds neither new matter nor new inventors to the parent application, and a copy of the original declaration or oath from the parent application is supplied with the new NOTE: application - 37 C.F.R. § 1.63(d)(1)

### CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this paper and the documents referred to as attached therein are being deposited with the United States Postal Service on this date January 15, 2002 in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Number EL896635543US addressed to the

"Commissioner of Patents and Trademarks BOX NEW PATENT APPLICATION Washington, D.C. 20231'

(Type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing - 37 C.F.R. § 1.10(b). 37 C.F.R. § 1.53(b) - Page 1 of 4

#### Amendments

- [X] Cancel in this application original claims 1 20 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
- [X] A preliminary amendment is enclosed.

NOTE: Only amendments reducing the number of claims will be entered before calculating the final fee.

### Fee Calculation

3. 100 00100101010					
CLAIMS FOR FEE CALCULATION					
Number Filed	Number Extra		Rate	Basic Fee \$740.00	
Total Claims	11-20=	0 x	\$ 18.00	0	
Independent Claims	1-3=	0 x	\$ 84.00	0	
Multiple dependent Claim(s), if any		0 x	\$ 280.00	0	

[ ] The fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims canceled by amendments, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 C.F.R. § 1.16(d).

Filing fee calculation \$ 740.00

- 4. Small Entity Status
  - [ ] a verified statement that this is a filing by a small entity is attached.
  - [] a verified statement has previously been filed in the parent application (37 C.F.R. § 1.28 (a)).

Filing fee calculation (50% of above) \$
NOTE: If a verified statement is filed within two (2) months of the date of payment of the first 1027 mmod 114. Second will be refunded on request. Notice of January 20, 1983.

5. Fee Payment Being Made At This Time

### Not enclosed

[] no filing fee is submitted. This and the surcharge required by 37 C.F.R. § 1.16(e) can be paid subsequently.

#### Enclosed

[X] filing fee

\$ 740.00

- Method of Payment of Fees
  - [X] enclosed is a check in the amount of  $\frac{5.740.00}{}$
  - [ ] charge account number 12-0415 in the amount of \$

    NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid 37 C.F.R. 5 1.22(b)

- 7. Authorization to Charge Additional Fees

  The Commissioner is hereby authorized to charge the following additional fees which may be required to Account No. 12-0415:
  - [X] 37 C.F.R. § 1.16 (filling fees and presentation of extra claims)
  - [X] 37 C.F.R. § 1.17 (application processing fees)
  - [ ] 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b).
  - NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application...prior to paying...iesue fee."
- 8. Drawings
  - [] Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this request is enclosed for filing in the prior application file. (May only be used if signed by (1) the applicant, (2) the assignee of record or (3) the attorney or agent of record authorized by 37 C.F.R. § 1.138 and before payment of issue fee.)

NOTE: DO NOT check this box if prior case is not to be abandoned.

- [] Transfer the following sheet(s) of drawings from the prior application to this application

  NOTE: Transferring sheets must be cancelled in prior application 37 C.F.R. § 1.88
- [X] New drawings are enclosed [X] formal [ ] informal
- 9. Priority 35 U.S.C. 119
  - [] Priority of application Serial No. filed on in is claimed under 35 U.S.C. 119.
  - [ ] The certified copy has been filed in U.S. Application No. filed on .
- 10. Relate Back 35 U.S.C. 120

Amend the specification by inserting before the first line the sentence:

This is a [] continuation [X] divisional of co-pending U.S. Serial No. 09/522,803 filed on March 9, 2001.

- 11. Assignment
  - [ ] The prior application is assigned of record to
- [X] Attached is the following number of Assignments: 1 and respective new Cover Sheets. (Do NOT file old cover sheets.)
- 12. Power of Attorney
  The Power of Attorney in the prior application is to:
  Richard P. Berg, Reg. No. 28,145; Mavis S. Gallenson, Reg.
  No. 32,464; Kam C. Louie, Reg. No. 33,008; William C. Boling,
  Reg. No. 41,625; Ross A. Schmitt, Reg. No. 42, 529; Victor
  Repkin, Reg. No. 45,039; John Palmer, Reg. No. 36,885; Peter
  D. Galloway, Reg. No. 27,885; and William R. Evans, Reg. No.
  25,858.

13.

14.

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a.	$[\mathbf{x}]$	The power appears in the	original papers in the	
		prior application		
b.	[ ]	Since the power does not	appear in the original	
		papers, a copy of the pow	er in the prior	
		application is enclosed.		
c.	[ ]	A new power has been exec	uted and is attached.	
đ.	f 1	Address all future communications to		
e.	[ ]	An Associate Power of Attorney has been executed		
		and is attached.	-	
(May only be completed by applicant, or attorney or agent of record).				
(May only be completed by applicant, of accorney of agent of record,				
mile S. G				
Maintenance of Copendency of Prior Application				
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[ ]	_	tition, fee and response h		
	the t	term in the pending prior	application until	
		·		
[X] An Information Disclosure Statement is enclosed.				
			I , $VI$	
	ry 15	5, 2002		
Date			Signature Richard P. Berg	
			Registration No. 28,145	
Address of Signatory				
c/o	LADA:	S & PARRY	[ ] Inventor(s)	

c/o LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, Ca 90036-5679 Telephone No. (323) 934-2300 Telefax No. (323) 934-0202

- Inventor(s)
- [ ] Assignee of complete interest
- [x] Attorney or agent of record [ ]
  - Filed under Rule 34(a)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s): Daniel Yap, et al.

Serial No.: Not yet assigned

Filed: concurrently herewith

For: "PRECISION ELECTROPLATED SOLDER)
BUMPS AND METHOD FOR
MANUFACTURING THEREOF"

Date: January 15, 2002
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Commissioner of Patents and Trademarks BOX NEW PATENT APPLICATION Washington, D.C. 20231

ATTN: OFFICIAL DRAFTSMAN

Sir:

Enclosed herewith are 7 sheets of formal drawings [Figs. 1(a) - 1(b), 2, 2(a), 2(b), 3, 3(a), 3(b), 4, 4(a) - 4(e)], which should be entered into the above-identified application to replace the drawings presently on file.

Respectfully submitted,

Richard P. Berg Attorney for Applicant Reg. No. 28,145

LADAS & PARRY 5670 Wilshire Boulevard Suite 2100 Los Angeles, CA 90036 (323) 934-2300

Enclosures: 7 sheets of formal drawings (Figs. 1(a)-1(b), 2, 2(a), 2(b), 3, 3(a), 3(b), 4, 4(a)-4(e))